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| Obtain a clean,  dry microscope slide http://www.istockphoto.com/file_thumbview_approve/6252046/2/istockphoto_6252046-microscope-slide.jpg  and cover slip  http://www.gainexpress.com/images/MGC-22200.gif | Use the medicine dropper  to place 1 or 2 drops of water in the middle of the microscope slide  http://www.istockphoto.com/file_thumbview_approve/6252046/2/istockphoto_6252046-microscope-slide.jpg |
| Draw a sketch of the specimens you viewed.  C:\Program Files\Microsoft Office\Media\CntCD1\ClipArt3\j0234089.wmf | Place the slide in front of you. |
| Carefully cut a lowercase “e” from the newspaper.  A12 QuicLab1 | Start with low power  and then move to medium power  http://i01.i.aliimg.com/photo/v1/288558419/Microscope_Objective_Lens_45mm_.jpg http://i01.i.aliimg.com/photo/v1/288558419/Microscope_Objective_Lens_45mm_.jpg |
| View the sample    under the microscope  C:\Program Files\Microsoft Office\ART\MEDIA\CAGCAT10\j0305257.wmf | Gently lower the cover slip over the sample.    If any air bubbles get trapped, carefully move the cover slip with your finger to free them. |
| Use tweezers  to place  the “e” right side up on the drop of water. | Hold the cover slip very carefully by its edges, at an angle of about 45° to the surface of the slide |